## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/588966	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 11:40
<b>S</b> 2	4	JP-2004032195-\$.DID. OR JP-01292004-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 11:45
<b>S</b> 3	16	US-1058896-\$.DID. OR JP-2004032197-\$.DID. OR JP-01292004-\$.DID. OR JP-10107693-\$.DID. OR JP-04241998-\$.DID. OR JP-02278903-\$.DID. OR JP-11151990-\$.DID. OR JP-3020677-\$.DID. OR JP-11151995-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 11:49
S4	3	"6748005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 11:50
<b>S</b> 5	7	"5602487"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 11:51
S6	9	"5502487"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 11:51
S7	3	2002/0021685	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 11:51

S8	3	S7 AND SAKUSABE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 11:52
S9	748	(MITSUNORI NEAR3 TANAKA) OR (ICHIKAWA- SHI OR (ICHIKAWA NEAR SHI))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 11:53
S10	2	(MITSUNORI NEAR3 TANAKA) AND (ICHIKAWA- SHI OR (ICHIKAWA NEAR SHI))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 11:53
S11	44	(SELECTABLE NEAR3 COMMUNICATION NEAR3 CHANNEL).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 11:54
S12	2	(USER-SELECTABLE NEAR3 COMMUNICATION NEAR3 CHANNEL).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 11:55
S13	1	((SELECTABLE NEAR3 COMMUNICATION NEAR3 CHANNEL) SAME INSPECTION).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 11:56
S14	5	((SELECTABLE NEAR3 COMMUNICATION NEAR3 CHANNEL) SAME PROCESS).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 11:56
S15	0	("2007/0171874").URPN.	USPAT	OR	OFF	2008/07/23 11:57
S16	0	("2007/0171874").URPN.	US-PGPUB; USPAT	OR	OFF	2008/07/23 11:58
S17	456088	select\$4 near3 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:38

S18	2739	(370/329).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/23 12:38
S19	311	S17 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:39
S20	6	S19 and inspect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:40
S21	126994	select\$4 near3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:41
S22	9661	user near3 select\$4 near3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:42
S23	58	S18 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:42
S24	0	S23 and inspect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:42
S25	287	S22 and inspect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:43
S26	120	S25 and (settable or variable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:44

S27	13650	(settable or variable) near3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:44
S28	33	S27 and (inspect\$4 near3 process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:46
S29	1	S27 same (inspect\$4 near3 process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 12:47
S30	3	"7113798".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:03
S31	3	"7113798"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:03
S32	3	"6950624"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:04
S33	8739	USER-SELECTABLE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:32
S34	39	USER-SELECTABLE NEAR CHANNEL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:32
S35	103	USER-SELECTABLE NEAR3 CHANNEL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:32

S36	1	S35 WITH INSPECT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:33
S37	2	S35 SAME INSPECT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:33
S38	7	S35 AND INSPECT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:33
S39	9	S35 AND (AVOID NEAR3 INTERFER\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:37
S40	12	S35 AND (AVOID\$5 NEAR3 INTERFER\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 13:37
S41	2392	video near4 inspection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:14
S42	81	video near4 inspection near4 process	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:14
S43	11	S42 and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:14
S44	0	video near4 inspection near4 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:15

S45	9	video near4 inspection with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:15
S46	58	"4,389,669"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:16
S47	120	video near4 inspect\$5 near4 process	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:18
S48	0	video near4 inspect\$5 near4 process near4 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:18
S49	9	video near4 display near4 inspect\$5 near4 process	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:19
S50	1	video near4 display near4 inspect\$5 with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:21
S51	58	(video or display) near4 inspect\$5 with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:21
S52	0	("2006/0181526").URPN.	USPAT	OR	OFF	2008/07/23 15:23
S53	55	"5483259"	USPAT	OR	OFF	2008/07/23 15:29
S54	56	"5483259"	US-PGPUB; USPAT	OR	OFF	2008/07/23 15:29

S55	32438	channel with (settable or set) with (used or using or usable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:33
S56	374	S55 with less	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:33
S57	2418	S55 with (less or more)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:34
S58	68	S57 and (inspect\$4 with (system or process or method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:35
S59	9661	(USER-SELECTABLE NEAR3 CHANNEL) or (user near3 select\$4 near3 channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:40
S60	84	S59 with less	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:40
S61	5	10/393489	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:42
S62	42	S59 with RANDOM\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:07
S63	3	S59 with (RANDOM\$3 NEAR3 (SET OR SETTING))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:08

S64	275	(CABLE WITH BOX) WITH TUNING	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:14
S65	2421	(CABLE WITH BOX) WITH PROGRAM\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:15
S66	567	(CABLE WITH BOX) WITH PROGRAM\$4 WITH CHANNEL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:15
S67	235	(CABLE WITH BOX) WITH PROGRAM\$4 NEAR3 CHANNEL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:15
S68	36	(CABLE NEAR3 BOX) NEAR3 PROGRAM\$4 NEAR3 CHANNEL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:16
S69	5379	CHANNEL NEAR3 MAPPING	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:19
S70	2	S69 WITH USER- SELECTABLE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:19
S71	56646	CHANNEL NEAR3 (SCAN\$4 OR MAP\$4 OR TUN\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:32
S72	22370	S71 AND (SIGNAL NEAR3 TRANSMIT\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:33

S73	9631	S72 AND WIRELESS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	···ON	2008/07/23 16:34
S74	5780	S73 AND BROADCAST	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:34
S75	963	S74 AND S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	···ON	2008/07/23 16:35
S76	26	S75 AND INSPECT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:36
S77	79	S75 AND (PREMIUM NEAR3 CHANNEL)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	on N	2008/07/23 16:37
S78	4	10/696395	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	····ON	2008/07/23 16:39
S79	51553	(set-top NEAR3 box) OR (STB) or (set-top NEAR3 unit) OR (STU)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:52
S80	635	S79 AND (PREMIUM NEAR3 CHANNEL)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:54
S81	635	S80 AND S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:54

S82	67	S80 AND S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 16:54
S83	8	S82 AND INSPECT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:00
S84	67	S82 AND WIRELESS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:06
S85	221	RANDOM\$2 NEAR3 SET NEAR3 CHANNEL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:10
S86	0	S82 AND S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:10
S87	2	S75 AND S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:10
S88	2035	determin\$4 near3 available near3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:24
S89	6	S88 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:25
S90	35	((USER-SELECTABLE NEAR3 CHANNEL) or (user near3 select\$4 near3 channel)) with random	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:27

S91	0	S77 AND S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:31
S92	6325	channel near5 initializ\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:32
S93	26	S92 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:33
S94	7	S67 and (ss or (spread near3 spectrum))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:39
S95	461	display near3 inspection near3 process\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:46
S96	50	S95 and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:46
S97	1	S95 with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:47
S98	6	S95 same channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:47
S99	1968	user near3 available near3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:48

S100	18	user near3 less near3 channel near3 available near3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:49
S101	151	((USER-SELECTABLE NEAR3 (frequenc\$4 or CHANNEL)) or (user near3 select\$4 near3 (frequenc \$4 or CHANNEL))) with less	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:51
S102	32	((USER-SELECTABLE NEAR3 (frequenc\$4 or CHANNEL)) or (user near3 select\$4 near3 (frequenc \$4 or CHANNEL))) near3 less	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 17:51
S103	116	(maintenance near3 mode) and wireless and (tv or television)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 10:43
S104	643	(maintenance near3 mode) and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 10:43
S105	2	S104 and ((USER- SELECTABLE NEAR3 (frequenc\$4 or CHANNEL)) or (user near3 select\$4 near3 (frequenc\$4 or CHANNEL)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 10:43
S106	2986	((test\$4 or mainten\$5 or inspect\$5) near3 (process or mode)) and wireless and (tv or television)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 10:46
S107	153	S106 and ((USER- SELECTABLE NEAR3 (frequenc\$4 or CHANNEL)) or (user near3 select\$4 near3 (frequenc\$4 or CHANNEL)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 10:46
S108	15028	((test\$4 or mainten\$5 or inspect\$5) near3 (process or mode)) and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 10:51

S109	220	S108 and ((USER- SELECTABLE NEAR3 (frequenc\$4 or CHANNEL)) or (user near3 select\$4 near3 (frequenc\$4 or CHANNEL)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 10:51
S110	6398	wireless with (set near3 top near3 (box or device or converter or unit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 11:12
S111	196	((test\$4 or mainten\$5 or inspect\$5) near3 (process or mode)) and S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 11:13
S112	5	S111 and ((USER- SELECTABLE NEAR3 (frequenc\$4 or CHANNEL)) or (user near3 select\$4 near3 (frequenc\$4 or CHANNEL)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 11:14
S113	0	sir451	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 11:15
S114	2	sir near3 "451"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 11:15
S115	151	((USER-SELECTABLE NEAR3 (frequenc\$4 or CHANNEL)) or (user near3 select\$4 near3 (frequenc \$4 or CHANNEL))) with less	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 11:16
S116	2	S115 and S111	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 11:16
S117	0	illegal near3 channel near3 check\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 12:11

S118	176	illegal near3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 12:11
S119	4	scan\$4 with (illegal near3 channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 12:12
S120	1	wireless with (set near3 top near3 (box or device or converter or unit)) with descrambler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 12:15
S121	6398	wireless with (set near3 top near3 (box or device or converter or unit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 12:16
S122	2	S121 and (descrambl\$5 with premium with channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 12:17
S123	5544	((test\$4 or mainten\$5 or inspect\$5) near3 (process or mode)) with (channel or frequenc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 12:18
S124	688	(((test\$4 or mainten\$5 or inspect\$5) near3 (process or mode)) with (channel or frequenc\$4)) and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 12:19
S125	11	S107 and S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 12:19
S126	44608	((spread near3 spectrum) or (frequnec\$4 near3 hop \$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:44

S127	461	S126 and ((USER- SELECTABLE NEAR3 (frequenc\$4 or CHANNEL)) or (user near3 select\$4 near3 (frequenc\$4 or CHANNEL)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:44
S128	0	S111 and S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:44
S129	18	((test\$4 or mainten\$5 or inspect\$5) near3 (process or mode)) and S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:45
S130	5544	((test\$4 or mainten\$5 or inspect\$5) near3 (process or mode))with (channel or frequenc\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 16:20
S131	2839	((test\$4 or mainten\$5 or inspect\$5) near3 (process or mode)) near5 (channel or frequenc\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 16:21
S132	127678	("370").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 16:21
S133	137114	("455").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 16:21
S134	252280	S132 or S133	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 16:21
S135	306	S131 and S134	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 16:21

S136	36	((test\$4 or mainten\$5 or inspect\$5) near3 (process or mode)) near5 (channel or frequenc\$5) near6 display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 16:25
S137	36	S135 and wireless and broadcast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 17:17
S138	26	US-6836515-\$.DID. OR US-3751260-\$.DID. OR US-20040202474-\$.DID. OR US-4551440-\$.DID. OR US-6567665-\$.DID. OR US-4551436-\$.DID. OR US-6611506-\$.DID. OR US-3701329-\$.DID. OR US-20020151309-\$.DID. OR US-6512480-\$.DID. OR US-D342361-\$.DID. OR US-2005081-\$.DID. OR US-2005081-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 17:22
S139	1418	premium near3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 17:27
S140	2	S131 and S139	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 17:27
S141	3292	((block\$5 or reserv\$5) near5 (channel or frequenc \$4)) with (inspect\$5 or check\$5 or initializ\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:12
S142	631	(random\$3 near3 (set or setting) near4 (channel or frequenc\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:15

S143	5	S141 and S142	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:15
S144	1556	premium near3 (channel or frequenc\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:17
S145	23	S141 and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:17
S146	9	((display) near5 (channel or frequenc\$4)) with (inspect\$5 or check\$5 or initializ\$5) with manufactur \$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:23
S147	44	((channel or frequenc\$4)) near4 (inspect\$5 or check \$5 or initializ\$5) near4 (mode or process) with manufactur\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:25
S148	44	(((channel or frequenc\$4)) near4 (inspect\$5 or check \$5 or initializ\$5) near4 (mode or process)) with manufactur\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:25
S149	1975	(((channel or frequenc\$4)) near4 (inspect\$5 or check \$5 or initializ\$5) near4 (mode or process))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:27
S150	2	S149 and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:27
S151	176472	(manual near3 program\$5 near4 search) or mps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:38

S152	6	S142 and S151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:38
S153	42	(manual near3 program\$5 near4 search)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 12:39
S154	367	(455/77).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 15:44
S155	1975	1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:45
S156	0	S155 and S154	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:45
S157	427	(455/161.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 15:46
S158	49	S157 and (((channel or frequenc\$4)) near4 (inspect \$5 or check\$5 or initializ \$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:47
S159	785	random\$3 near3 tun\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:51
S160	4	S159 and (S154 or S157)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:51

S161	1	S155 and S159	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:52
S162	161240	("348").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 15:54
S163	42	S159 and S162	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:54
S164	2	"6304756".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 16:11
S165	63	random\$4 with (set setting assign\$3 select\$3 choos\$3 pick\$3 program\$4) with (frequenc\$3 channel) with (inspect\$4 manufactur\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 16:39
S166	18	("4365347"   "4768219"   "4894856"   "4989230"   "5044010"   "5073932"   "5237603"   "5276908"   "5353341"   "5418839"   "5774805"   "5794141"   "5926766"   "5963848"   "6052595"   "6128504"). PN. OR ("6304756").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/28 16:41
S167	178419	center with (frequenc\$4 or channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 16:45
S168	8368	center with order with (frequenc\$4 or channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 16:45

S169	10533	(center or mid\$3) with order with (frequenc\$4 or channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 16:46
S170	1	S169 and S165	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 16:46
S171	524	(close or closer or near\$4) with (center or mid\$3) with order with (frequenc \$4 or channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 16:47
S172	127678	("370").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 16:48
S173	137114	("455").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 16:48
S174	50	(S172 or S173) and S171	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 16:48
S175	10110	prior with shipment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 16:55
S176	234	(prior with shipment).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 16:55
S177	141614	"455"/.clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 16:55

S178	0	S176 and S177	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 16:55
S179	2	(prior with shipment with channel).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 16:56
S180	189	prior with shipment with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 16:56
S181	2	prior with shipment with communication with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 16:56
S182	9	(prior before) with ship\$4 with communication with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 16:57
S183	169	inspect\$4 with process with select\$4 with (channel signal frequen\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:05
S184	11	inspect\$4 with process with select\$4 with (channel signal frequen\$4) with user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:05
S185	3430	((select\$4 inspect\$4) adj3 (mode process)) with (channel signal frequen\$4) with user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:07
S186	146	(( inspect\$4 test\$4) adj3 (mode process)) with select \$4 with(channel signal frequen\$4) with user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:07

S187	146	(( inspect\$4 test\$4) adj3 (mode process)) with select \$4 with (channel signal frequen\$4) with user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:08
S188	2	((inspect\$4 test\$4) adj3 (mode process)) with select \$4 with less with (channel signal frequen\$4) with user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:08
S189	1	S177 and S187	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:09
S190	133234	"370"/.clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:10
S191	13240	S177 and S190	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:10
S192	2	S187 and S190	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:10
S193	1	prevent\$4 with interference with settable with user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:14
S194	5015	(before prior) with (channel frequenc\$4) with (ship\$4 send\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:17
S195	1	"10588966"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:55

S196	843	remote with scan\$4 with frequenc\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 18:04
S197	13	remote with scan\$4 with frequenc\$4 with base with station	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 18:04
S198	2	remote with scan\$4 with frequenc\$4 with base with station with control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 18:05
S199	5	remote with scan\$4 with (channel frequenc\$4) with base with station with control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 18:06
S200	940	remote with (channel frequenc\$4) with base with station with control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 18:07
S201	141614	"455"/.clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 18:07
S202	138	S200 and S191	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 18:07
S203	469	(remot\$3 near3 control\$4) with (channel frequenc\$4) with base with station	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 18:08
S204	209	S201 and S203	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 18:08

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